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**PATENT APPLICATION FEE DETERMINATION RECORD**  
Substitute for Form PTO-975

Application or Patent Number

10518380

APPLICATION AS FILED - PART I			SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	RATE (\$)	FEE (\$)			RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))				150				300
SEARCH FEE (37 CFR 1.16(d), (f), or (m))								
EXAMINATION FEE (37 CFR 1.16(e), (g), or (h))								
TOTAL CLAIMS (37 CFR 1.16(i))		minus 20 =	X	=	OR	X	=	
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 =	X	=		X	=	
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL		

APPLICATION AS AMENDED - PART II					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)			RATE (\$)	ADDITIONAL FEE (\$)
AMENDMENT A	15	20		X	25				50	
	1	3		X	100				200	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					180				360	
					TOTAL ADDL FEE				TOTAL ADDL FEE	

AMENDMENT B					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)			RATE (\$)	ADDITIONAL FEE (\$)
				X	25				50	
				X	100				200	
Application Size Fee (37 CFR 1.16(s))					180				360	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					TOTAL ADDL FEE				TOTAL ADDL FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.  
This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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